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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/489.250	01/21/0) PHILLIPS		R	13676.152
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022913		MM92/0410			
WORKMAN NYDEGGER & SEELEY 1000 EAGLE GATE TOWER				SCHUB!	PAPER NUMBER
	UTH TEMPLE	`			
SALT LAKE CITY UT 84111				2872	
				DATE MAILED:	
					04/10/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.	Applicant(s)					
	09/489,250	PHILLIPS ET AL.					
Offic Action Summary	Examiner	Art Unit					
	Darren E Schuberg	2872 ,					
Th MAILING DATE f this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) Responsive to communication(s) filed on	<u> </u>						
2a) ☐ This action is FINAL . 2b) ☐ Th	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-78 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claims 1-78 are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
,—	o by the Examiner.						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
AM - L							
Attachment(s)	18) 🗍 Intoniou Summa	ry (PTO-413) Paper No(s)					
 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	19) 🔲 Notice of Informa	I Patent Application (PTO-152)					

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Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-46, 49-53 and 65-77, drawn to an article including an interference pattern and an optical coating, classified in class 359, subclass 2.
 - II. Claims 47 and 48, drawn to a color shift coating with laser ablation or laser scribing, classified in class 359, subclass 577.
 - III. Claims 54-64, drawn to a method of forming a security article, classified in class 359, subclass 1.
 - IV. Claim 78, drawn to a method for attaching a security article to an object, classified in class 283, subclass 86.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions (I, III and IV) and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP §

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806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because there is no necessity in the combination for laser ablated elements. The subcombination has separate utility such as for an article with no interference pattern.

- 3. Inventions I and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product of invention I can be made without the use of the master shim of the process.
- 4. Inventions II and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are drawn to different processes which have different functions, namely to either make a security article (III) or to attach one to an object (IV).
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by

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their different classification, restriction for examination purposes as indicated is proper.

6. This application contains claims directed to the following patentably distinct species of the claimed invention:

Invention I has the following distinct species:

- a. Figure 1
- b. Figure 2
- c. Figure 3
- d. Figure 4
- e. Figure 5
- f. Figure 6
- g. Figure 7
- h. Figures 8A and 8B
- i. Figure 10B
- j. Figure 11
- k. Figure 12
- 1. Figure 13
- m. Figure 14

Applicant is required, should invention I be chosen for examination, under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Primary Examiner Art Unit 2872



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